

Data Sheet E – Results of Internal Review Committee

Date of Review/Recommendation: November 28, 2007

Water Body Under Evaluation:

Water Body ID #: 0993
Name: Blythe's Creek (Class P)
Length of Segment: 6.5 miles
County(ies): Miller, Moniteau

Use Attainability Analysis (UAA) Study:

UAA ID #: 0261
Submitter: SES, Inc.
Date(s) Conducted: May 17, 2007
Date Received: June 3, 2007
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☐ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☐ Yes ☐ No ☒ Unknown

Comments: The UAA survey was conducted in May 2007 and no WBCR was observed. No interviews were conducted during the survey. Children were observed wading in the stream during the 2005 survey.

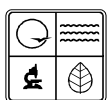
Is the evaluated use attainable? ☐ Yes ☒ No

Comments: The stream did not meet depth criteria at any of the 4 sites evaluated. As a result, data in this UAA supports the 2005 Water Quality Standards where the WBCR use was not assigned. However, due to existing secondary contact use (children wading), the Secondary Contact Recreation use designation is recommended to be assigned.

Committee Recommendation:

☐ Add Use ☐ Retain Use ☒ Remove Use
☐ Modify Use ☐ Inconclusive

Committee Members: Jill LeRoy, Donna Menown, Anne Peery



Missouri
Department of
Natural Resources

Revised: November 7, 2007

Division of Environmental Quality
Water Protection Program
Use Attainability Analysis
Toll Free (800) 361-4827